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TERMINAL (ENTER 1, 2, 3, OR ?):2

NEWS	1	Web Page URLs for STN Seminar Schedule - N. America
NEWS	2	"Ask CAS" for self-help around the clock
NEWS	3	JAN 27 Source of Registration (SR) information in REGISTRY updated and searchable
NEWS	4	JAN 27 A new search aid, the Company Name Thesaurus, available in CA/CAplus
NEWS	5	FEB 05 German (DE) application and patent publication number format changes
NEWS	6	MAR 03 MEDLINE and LMEDLINE reloaded
NEWS	7	MAR 03 MEDLINE file segment of TOXCENTER reloaded
NEWS	8	MAR 03 FRANCEPAT now available on STN
NEWS	9	MAR 29 Pharmaceutical Substances (PS) now available on STN
NEWS	10	MAR 29 WPIFV now available on STN
NEWS	11	MAR 29 New monthly current-awareness alert (SDI) frequency in RAPRA
NEWS	12	APR 26 PROMT: New display field available
NEWS	13	APR 26 IFIPAT/IFIUDB/IFICDB: New super search and display field available
NEWS	14	APR 26 LITALERT now available on STN
NEWS	15	APR 27 NLDB: New search and display fields available
NEWS	16	May 10 PROUSDDR now available on STN
NEWS	17	May 19 PROUSDDR: One FREE connect hour, per account, in both May and June 2004
NEWS	18	May 12 EXTEND option available in structure searching
NEWS	19	May 12 Polymer links for the POLYLINK command completed in REGISTRY
NEWS EXPRESS		MARCH 31 CURRENT WINDOWS VERSION IS V7.00A, CURRENT MACINTOSH VERSION IS V6.0c(ENG) AND V6.0Jc(JP), AND CURRENT DISCOVER FILE IS DATED 26 APRIL 2004
NEWS HOURS		STN Operating Hours Plus Help Desk Availability
NEWS INTER		General Internet Information
NEWS LOGIN		Welcome Banner and News Items
NEWS PHONE		Direct Dial and Telecommunication Network Access to STN
NEWS WWW		CAS World Wide Web Site (general information)

Enter NEWS followed by the item number or name to see news on that specific topic.

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10087715.15

Page 2

FILE 'HOME' ENTERED AT 07:56:03 ON 14 MAY 2004

=> file reg COST IN U.S. DOLLARS	SINCE FILE ENTRY	TOTAL SESSION
FULL ESTIMATED COST	0.21	0.21

FILE 'REGISTRY' ENTERED AT 07:56:29 ON 14 MAY 2004  
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STRUCTURE FILE UPDATES: 12 MAY 2004 HIGHEST RN 681425-81-0  
DICTIONARY FILE UPDATES: 12 MAY 2004 HIGHEST RN 681425-81-0

TSCA INFORMATION NOW CURRENT THROUGH JANUARY 6, 2004

Please note that search-term pricing does apply when  
conducting SmartSELECT searches.

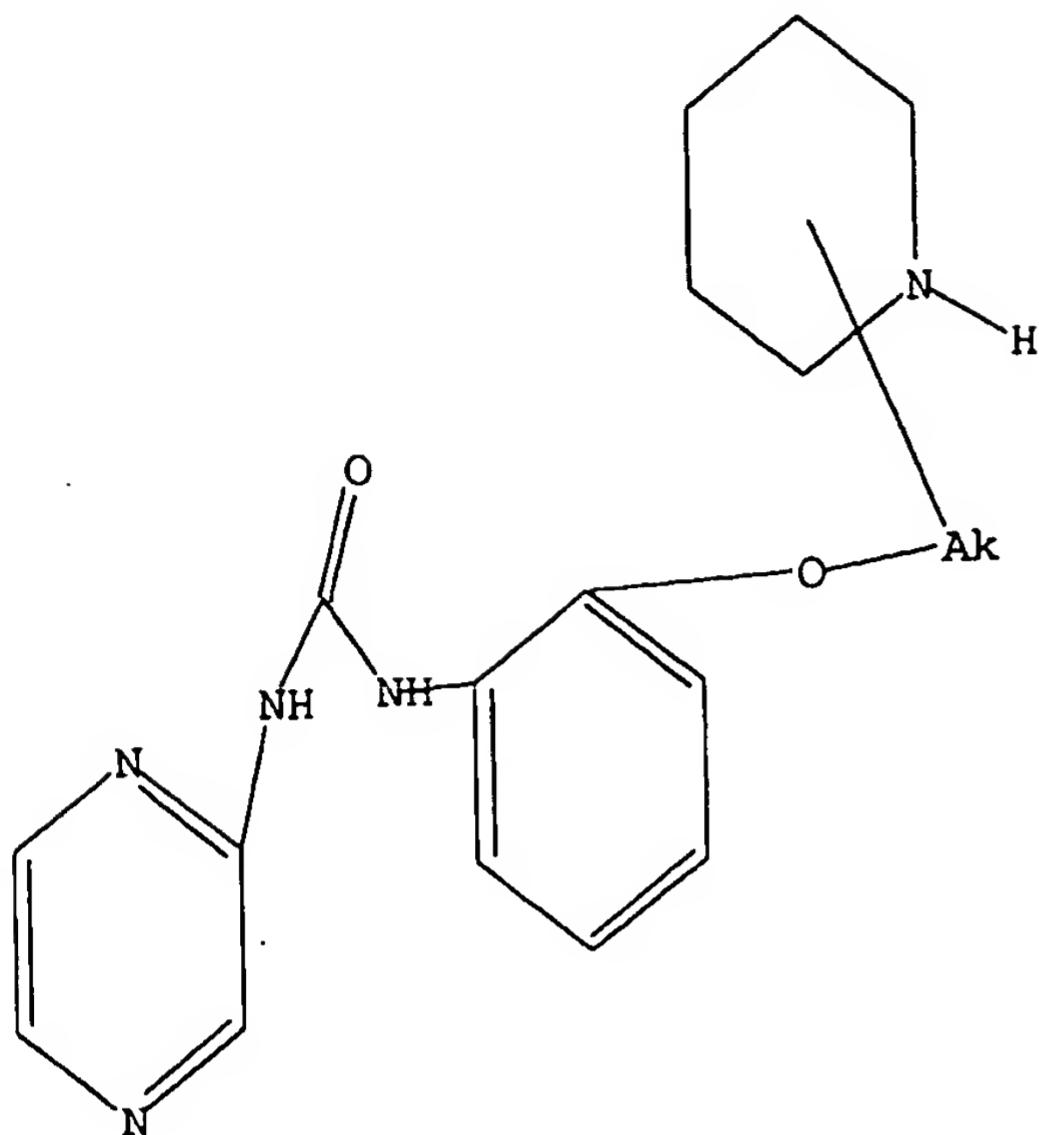
Crossover limits have been increased. See HELP CROSSOVER for details.

Experimental and calculated property data are now available. For more  
information enter HELP PROP at an arrow prompt in the file or refer  
to the file summary sheet on the web at:  
<http://www.cas.org/ONLINE/DBSS/registryss.html>

=>  
Uploading c:\program files\stnexp\queries\10087717.15

L1 STRUCTURE UPLOADED

=> d 11  
L1 HAS NO ANSWERS  
L1 STR



Structure attributes must be viewed using STN Express query preparation.

=> s 11 sss full  
 FULL SEARCH INITIATED 07:57:08 FILE 'REGISTRY'  
 FULL SCREEN SEARCH COMPLETED - 474 TO ITERATE

100.0% PROCESSED 474 ITERATIONS  
 SEARCH TIME: 00.00.01

2 ANSWERS

L2 2 SEA SSS FUL L1

=> file caplus	SINCE FILE	TOTAL
COST IN U.S. DOLLARS	ENTRY	SESSION
FULL ESTIMATED COST	155.42	155.63

FILE 'CAPLUS' ENTERED AT 07:57:15 ON 14 MAY 2004  
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FILE COVERS 1907 - 14 May 2004 VOL 140 ISS 21  
 FILE LAST UPDATED: 13 May 2004 (20040513/ED)

This file contains CAS Registry Numbers for easy and accurate substance identification.

=> s 12  
 L3 1 L2

=> d 13 fbib hitstr abs total

L3 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2004 ACS on STN  
 AN 2002:695962 CAPLUS  
 DN 137:232680  
 TI Preparation of aryl and heteroaryl urea selective Chk1 inhibitors for use as radiosensitizers and chemosensitizers for treating diseases and conditions related to DNA damage or lesions in DNA replication  
 IN Keegan, Kathleen S.; Kesicki, Edward A.; Gaudino, John Joseph; Cook, Adam Wade; Cowen, Scott Douglas; Burgess, Laurence Edward  
 PA Icos Corporation, USA  
 SO PCT Int. Appl., 236 pp.  
 CODEN: PIXXD2  
 DT Patent  
 LA English  
 FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2002070494	A1	20020912	WO 2002-US6452	20020301
	W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, UZ, VN, YU, ZA, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM				
	RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG				
				US 2001-273124PP	20010302
	US 2003069284	A1	20030410	US 2002-87715	20020301
				US 2001-273124PP	20010302
	EP 1379510	A1	20040114	EP 2002-728396	20020301
	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR				
				US 2001-273124PP	20010302
				WO 2002-US6452 W	20020301
	NO 2003003858	A	20031010	NO 2003-3858	20030901
				US 2001-273124PP	20010302
				WO 2002-US6452 W	20020301
OS	MARPAT 137:232680				
IT	457098-89-4P, 1-(5-Methylpyrazin-2-yl)-3-[5-methyl-2-(1,2,3,4-tetrahydroquinolin-3-ylmethoxy)phenyl]urea 457099-03-5P, 1-[5-Methyl-2-(piperidin-3-ylmethoxy)phenyl]-3-(5-methylpyrazin-2-yl)urea				
	RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)				
	(preparation of aryl and heteroaryl urea selective Chk1 inhibitors for use as radiosensitizers and chemosensitizers for treating diseases and				

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TERMINAL (ENTER 1, 2, 3, OR ?):2

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NEWS 11	MAR 29	No connect hour charges in WPIFV until May 1, 2004
NEWS 12	MAR 29	New monthly current-awareness alert (SDI) frequency in RAPRA
NEWS 13	APR 26	PROMT: New display field available
NEWS 14	APR 26	FIPAT/IFIUDB/IFICDB: New super search and display field available
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FILE 'HOME' ENTERED AT 16:43:15 ON 27 ABR 2004

=> file req

COST IN U.S. DOLLARS	SINCE FILE ENTRY	TOTAL SESSION
FULL ESTIMATED COST	0.21	0.21

FILE 'REGISTRY' ENTERED AT 16:43:28 ON 27 APR 2004  
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STRUCTURE FILE UPDATES: 26 APR 2004 HIGHEST RN 676992-14-6  
 DICTIONARY FILE UPDATES: 26 APR 2004 HIGHEST RN 676992-14-6

TSCA INFORMATION NOW CURRENT THROUGH JANUARY 6, 2004

Please note that search-term pricing does apply when  
 conducting SmartSELECT searches.

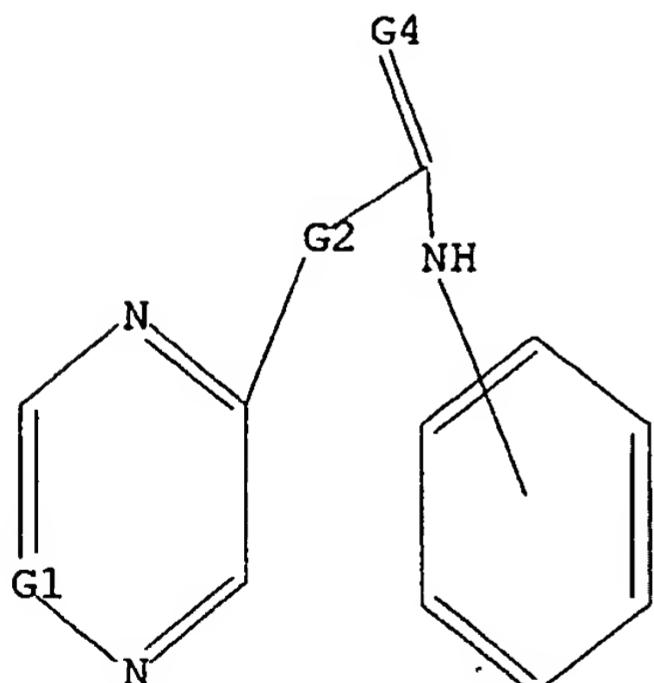
Crossover limits have been increased. See HELP CROSSOVER for details.

Experimental and calculated property data are now available. For more  
 information enter HELP PROP at an arrow prompt in the file or refer  
 to the file summary sheet on the web at:  
<http://www.cas.org/ONLINE/DBSS/registryss.html>

=>  
 Uploading c:\program files\stnexp\queries\10087715.9

L1 STRUCTURE UPLOADED

=> d 11  
 L1 HAS NO ANSWERS  
 L1 STR



G1 N,CH  
 G2 O, S, CH<sub>2</sub>, NH  
 G3 O, S, NH  
 G4 O, S

Structure attributes must be viewed using STN Express query preparation.

=> s 11 sss full  
 FULL SEARCH INITIATED 16:43:51 FILE 'REGISTRY'  
 FULL SCREEN SEARCH COMPLETED - 28122 TO ITERATE

100.0% PROCESSED 28122 ITERATIONS 180 ANSWERS  
 SEARCH TIME: 00.00.01

L2 180 SEA SSS FUL L1

=> file marpat  
 COST IN U.S. DOLLARS SINCE FILE TOTAL  
 FULL ESTIMATED COST ENTRY SESSION  
 155.42 155.63

FILE 'MARPAT' ENTERED AT 16:44:02 ON 27 APR 2004  
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FILE CONTENT: 1988-PRESENT (VOL 140 ISS 17) (20040423/ED)

MOST RECENT CITATIONS FOR PATENTS FROM FIVE MAJOR ISSUING AGENCIES  
 (COVERAGE TO THESE DATES IS NOT COMPLETE):

US 6709645 23 MAR 2004  
 DE 10335606 11 MAR 2004  
 EP 1403278 31 MAR 2004  
 JP 2004099560 02 APR 2004  
 WO 2004024934 25 MAR 2004

Structure search limits have been raised. See HELP SLIMIT for the new, higher limits.

=> s 11 sss full  
 FULL SEARCH INITIATED 16:44:07 FILE 'MARPAT'  
 FULL SCREEN SEARCH COMPLETED - 30310 TO ITERATE

9.0% PROCESSED	2725 ITERATIONS	( 2 INCOMPLETE)	10 ANSWERS
15.1% PROCESSED	4580 ITERATIONS	( 3 INCOMPLETE)	21 ANSWERS
25.4% PROCESSED	7706 ITERATIONS	( 8 INCOMPLETE)	41 ANSWERS
34.4% PROCESSED	10415 ITERATIONS	( 15 INCOMPLETE)	61 ANSWERS
43.8% PROCESSED	13270 ITERATIONS	( 17 INCOMPLETE)	83 ANSWERS
54.3% PROCESSED	16447 ITERATIONS	( 22 INCOMPLETE)	104 ANSWERS
63.5% PROCESSED	19233 ITERATIONS	( 35 INCOMPLETE)	138 ANSWERS
73.1% PROCESSED	22144 ITERATIONS	( 40 INCOMPLETE)	157 ANSWERS

79.3% PROCESSED	24029 ITERATIONS	( 47 INCOMPLETE)	178 ANSWERS
85.7% PROCESSED	25963 ITERATIONS	( 52 INCOMPLETE)	204 ANSWERS
92.7% PROCESSED	28106 ITERATIONS	( 62 INCOMPLETE)	229 ANSWERS
96.6% PROCESSED	29293 ITERATIONS	( 67 INCOMPLETE)	246 ANSWERS
97.8% PROCESSED	29646 ITERATIONS	( 69 INCOMPLETE)	250 ANSWERS
98.8% PROCESSED	29939 ITERATIONS	( 72 INCOMPLETE)	257 ANSWERS
99.4% PROCESSED	30114 ITERATIONS	( 73 INCOMPLETE)	260 ANSWERS
99.7% PROCESSED	30208 ITERATIONS	( 74 INCOMPLETE)	262 ANSWERS
99.8% PROCESSED	30263 ITERATIONS	( 74 INCOMPLETE)	262 ANSWERS
100.0% PROCESSED	30310 ITERATIONS	( 74 INCOMPLETE)	264 ANSWERS
SEARCH TIME: 00.05.08			

L3 264 SEA SSS FUL L1

=> file caplus		SINCE FILE	TOTAL
COST IN U.S. DOLLARS		ENTRY	SESSION
FULL ESTIMATED COST		112.78	268.41

FILE 'CAPLUS' ENTERED AT 16:49:32 ON 27 APR 2004  
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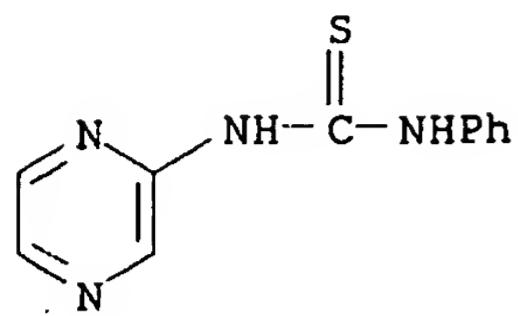
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FILE COVERS 1907 - 27 Apr 2004 VOL 140 ISS 18  
 FILE LAST UPDATED: 26 Apr 2004 (20040426/ED)

This file contains CAS Registry Numbers for easy and accurate substance identification.

=> s 12  
 L4 36 L2  
 => s 13  
 L5 264 L3

CN Thiourea, N-phenyl-N'-pyrazinyl- (9CI) (CA INDEX NAME)



AB The title compds. are prepared by reacting aminopyridines, aminopyrimidines, etc., with phenylisothiocyanate (or derivs. thereof) under pressure (2 Kbar to 10 Kbar). Thus, reaction of 4-aminopyridine with phenylisothiocyanate in THF at 40° and 6 Kbar for 24 h gave the corresponding thiourea in 67% yield, vs. 28% yield in a reference process.

L4 ANSWER 5 OF 36 CAPLUS COPYRIGHT 2004 ACS on STN

AN 2002:695962 CAPLUS

DN 137:232680

TI Preparation of aryl and heteroaryl urea selective Chk1 inhibitors for use as radiosensitizers and chemosensitizers for treating diseases and conditions related to DNA damage or lesions in DNA replication

IN Keegan, Kathleen S.; Kesicki, Edward A.; Gaudino, John Joseph; Cook, Adam Wade; Cowen, Scott Douglas; Burgess, Laurence Edward

PA Icos Corporation, USA

SO PCT Int. Appl., 236 pp.

CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2002070494	A1	20020912	WO 2002-US6452	20020301
	W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, UZ, VN, YU, ZA, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM			RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG	US 2001-273124PP 20010302
	US 2003069284	A1	20030410	US 2002-87715	20020301
				US 2001-273124PP	20010302
EP	1379510	A1	20040114	EP 2002-728396	20020301
	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR			US 2001-273124PP	20010302
				WO 2002-US6452 W	20020301
NO	2003003858	A	20031010	NO 2003-3858	20030901
				US 2001-273124PP	20010302
				WO 2002-US6452 W	20020301
OS	MARPAT 137:232680				
IT	457096-68-3P, 1-(2-Methoxy-5-nitrophenyl)-3-(pyrazin-2-yl)urea				
	457096-69-4P, 1-(5-Amino-2-methoxyphenyl)-3-(pyrazin-2-yl)urea				

0995100513 X  
✓ 558

Page 1

STICK CAPTURE  
06/27/15

Welcome to STN International! Enter x:x

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TERMINAL (ENTER 1, 2, 3, OR ?):2

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09951006.3 →

Page 2

FILE 'HOME' ENTERED AT 16:24:39 ON 10 DEC 2003

=> file reg  
COST IN U.S. DOLLARS  
FULL ESTIMATED COST

SINCE FILE  
ENTRY  
0.21

TOTAL  
SESSION  
0.21

10087715.2  
CAS ONLINE

serve

FILE 'REGISTRY' ENTERED AT 16:24:53 ON 10 DEC 2003  
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STRUCTURE FILE UPDATES: 9 DEC 2003 HIGHEST RN 625365-36-8  
DICTIONARY FILE UPDATES: 9 DEC 2003 HIGHEST RN 625365-36-8

TSCA INFORMATION NOW CURRENT THROUGH JULY 14, 2003

Please note that search-term pricing does apply when  
conducting SmartSELECT searches.

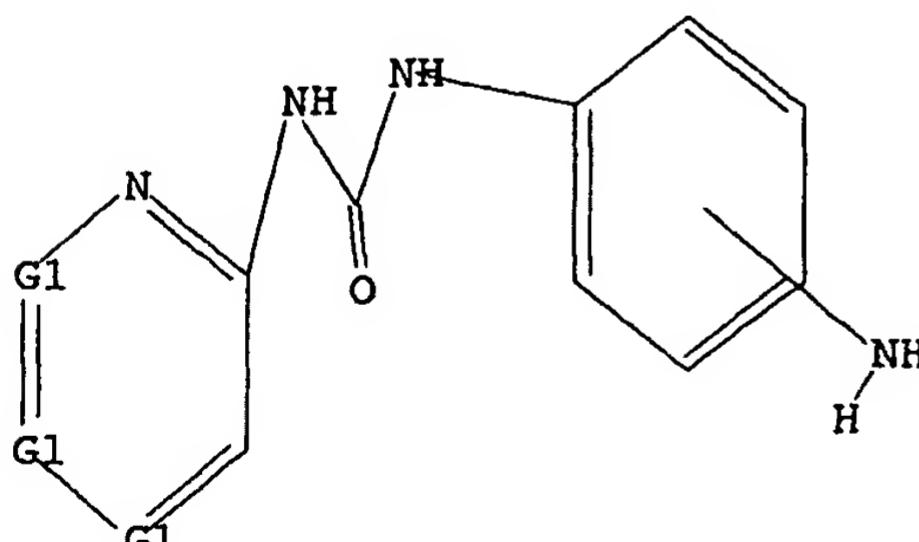
Crossover limits have been increased. See HELP CROSSOVER for details.

Experimental and calculated property data are now available. For more  
information enter HELP PROP at an arrow prompt in the file or refer  
to the file summary sheet on the web at:  
<http://www.cas.org/ONLINE/DBSS/registryss.html>

=>  
Uploading 10087715.2

L1 STRUCTURE UPLOADED

=> d 11  
L1 HAS NO ANSWERS  
L1 STR



G1 N,CH  
G2 H,Cb,Cy,Hy,Ak

Structure attributes must be viewed using STN Express query preparation.

Patel

<12/10/2003>

spider  
12/10/03

=> file marpat  
 COST IN U.S. DOLLARS  
 FULL ESTIMATED COST

SINCE FILE ENTRY	TOTAL SESSION
0.40	0.61

FILE 'MARPAT' ENTERED AT 16:25:20 ON 10 DEC 2003  
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FILE CONTENT: 1988-PRESENT (VOL 104 ISS 15-VOL 139 ISS23) (20031205ED)

MOST RECENT CITATIONS FOR PATENTS FROM FIVE MAJOR ISSUING AGENCIES  
 (COVERAGE TO THESE DATES IS NOT COMPLETE):

US 6642272 04 NOV 2003  
 DE 10317295 30 OCT 2003  
 EP 1361251 12 NOV 2003  
 JP 2003321470 11 NOV 2003  
 WO 2003092890 13 NOV 2003

Structure search limits have been raised. See HELP SLIMIT for the new, higher limits.

=> s 12 sss full  
 L2 NOT FOUND

The L-number entered has not been defined in this session, or it has been deleted. To see the L-numbers currently defined in this session, enter DISPLAY HISTORY at an arrow prompt (=>).

=> s 11 sss full  
 FULL SEARCH INITIATED 16:25:52 FILE 'MARPAT'  
 FULL SCREEN SEARCH COMPLETED - 12706 TO ITERATE

87.1% PROCESSED 11069 ITERATIONS	50 ANSWERS
100.0% PROCESSED 12706 ITERATIONS ( 1 INCOMPLETE)	64 ANSWERS
SEARCH TIME: 00.00.33	

L2 64 SEA SSS FUL L1

=> file caplus  
 COST IN U.S. DOLLARS  
 FULL ESTIMATED COST

SINCE FILE ENTRY	TOTAL SESSION
104.95	105.56

FILE 'CAPLUS' ENTERED AT 16:26:31 ON 10 DEC 2003  
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FILE COVERS 1907 - 10 Dec 2003 VOL 139 ISS 24  
FILE LAST UPDATED: 9 Dec 2003 (20031209/ED)

This file contains CAS Registry Numbers for easy and accurate substance identification.

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=> s 12
L3          64 L2

=> s CHK1
L4          379 CHK1

=> s 13 and 14
L5          0 L3 AND L4

=> s 14 and pyrazine
L6          3 L4 AND PYRAZINE

=> s 14 and quinoxzline
L7          0 L4 AND QUINOXZLINE

=> s 14 and pyridazine
L8          1 L4 AND PYRIDAZINE

=> s 14 and pyrimidine
L9          4 L4 AND PYRIMIDINE

=> s 14 and triazine
L10         0 L4 AND TRIAZINE

=> d 13 fbib hitstr abs total

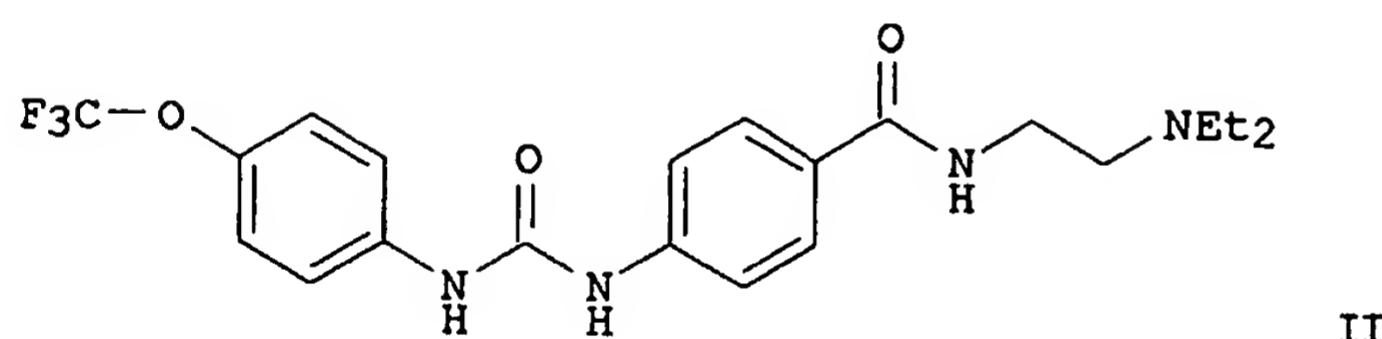
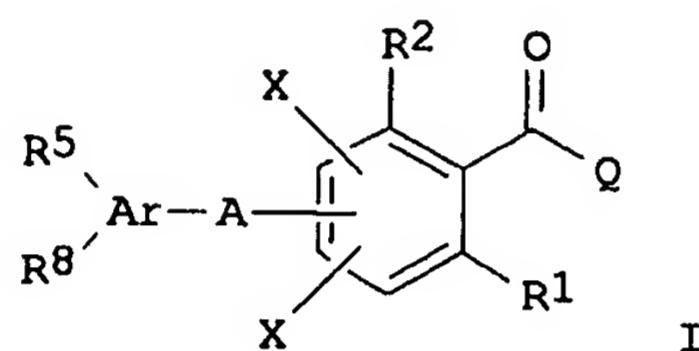
L3  ANSWER 1 OF 64 CAPLUS COPYRIGHT 2003 ACS on STN
AN  2003:837035 CAPLUS
DN  139:337787
TI  Preparation of novel methoxybenzamides for use in MCH receptor related disorders
IN  Hoegberg, Thomas; Bjurling, Anna Emelie; Receveur, Jean-Marie; Little, Paul Brian; Elling, Christian E.; Norregaard, Pia Karina; Ulven, Trond
PA  7TM Pharma A/S, Den.
SO  PCT Int. Appl., 133 pp.
CODEN: PIXXD2
DT  Patent
LA  English
FAN.CNT 1
  PATENT NO.      KIND   DATE      APPLICATION NO.   DATE
  -----  -----  -----  -----
PI  WO 2003087045   A1  20031023      WO 2003-DK231  20030408
  W: AE, AG, AL, AM, AT, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH,
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CN, CO, CR, CU, CZ, CZ, DE, DE, DK, DK, DM, DZ, EC, EE, EE, ES,  
 FI, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG,  
 KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW,  
 MX, MZ, NI, NO, NZ, OM, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK,  
 SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA,  
 ZM, ZW, AM, AZ

RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AT, BE, BG,  
 CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC,  
 NL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ,  
 GW, ML, MR, NE, SN, TD, TG

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AB Title compds. I [wherein A = a linker, e.g. CHR7CONR7, CONR7, OCONR7, SO2NR7, CHR7NR7CO, NR7COR7, hexahydro-2-oxo-pyrimidine-1,3-diyl, 2-oxoimidazolidine-1,3-diyl, 1,2,4-oxadiazolediyl, 1,3,4-oxadiazolediyl, CH=CH, OCHR7, NR7CHR7, SCHR7, or (un)substituted imidazolediyl or 1,2,4-triazolediyl; Ar = independently (hetero)aryl; R1 = alkoxy; R2 = H, OH, NH2, or alkoxy; COQ = amino-substituted amide; R5 and R6 = independently H, halo, alkoxy, OH, (di)alkylamino, hydroxyalkyl, carboxamido, acyl(amido), CHO, nitrile, alkyl, alkenyl, alkynyl, SMe, (fluoro)alkyl, (fluoro)alkoxy, (fluoro)thioalkoxy, SO2NH2, (di)alkylaminosulfonyl, or alkylsulfonyl; R7 = independently H, alkyl, or alkenyl; R8 = halo, (alkyl)(cyclo)alkyl, alkenyl, alkynyl, (alkyl)(hetero)aryl, (alkyl)heterocyclyl, (aryl)alkoxy, aryloxy, dialkylamino, (di)alkylcarbamoyl, (di)arylcarbamoyl, alkanoyl(amino), aroyl(amino), SMe, (fluoro)alkyl, (fluoro)alkoxy, (fluoro)thioalkoxy, or R6ArB; B = a single bond or connecting moiety; X = H, halo, SMe, CF3, OCF3, SCF3, OMe, alkyl, or alkenyl; and physiol. acceptable salts, complexes, solvates, and prodrugs thereof] were prep'd. as melanin-concg. hormone (MCH) receptor modulators. For example, coupling of procainamide with 4-trifluoromethoxyphenyl isocyanate in the presence of TEA in CH2Cl2

gave II (59%). In assays of [125I]-MCH binding and phosphatidylinositol turnover using transiently transfected COS-7 cells or stably transfected CHO cells expressing the human MCH-1 receptor, II exhibited activity with IC<sub>50</sub> values of 0.07 .μ.M and 0.29 .μ.M, resp. Administration of II (10 mg/kg i.p.) to male Sprague Dawley rats resulted in a significant redn. of their cumulative food intake over 6 h. Thus, I and their pharmaceutical compns. are useful in the treatment or prevention of obesity, depression, diabetes, bulimia, and other MCH receptor related disorders (no data).

RE.CNT 3 THERE ARE 3 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L3 ANSWER 2 OF 64 CAPLUS COPYRIGHT 2003 ACS on STN  
AN 2003:777749 CAPLUS  
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TI Preparation and formulation of menthol substituted antithrombotic PAI-1 inhibitors  
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FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2003080564	A1	20031002	WO 2003-US7506	20030312
	W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM				
	RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG				

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